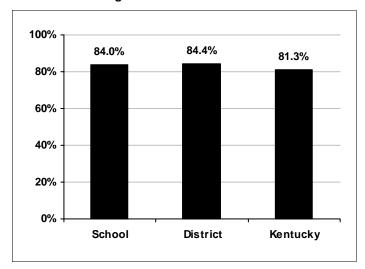
The Kentucky High School Feedback Report is collaboratively produced by Kentucky's Council on Postsecondary Education (CPE), the Kentucky Department of Education (KDE), and the Kentucky Higher Education Assistance Authority (KHEAA) with the assistance of ACT, Inc., and The College Board. Its purpose is to provide information about this school's 2004 class of high school seniors including the number who matriculated to a postsecondary institution in Kentucky and how well they performed compared to their peers from the district and the state as a whole.

#### A. Basic Information About the Class of 2004

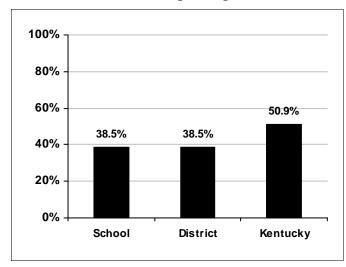
District numbers may include alternative high schools. Refer to the Technical Notes for explanation of blanks.	School	District	Kentucky
1. Number of high school graduates:	126	130	41,328
2. Mean cumulative high school GPA:	2.64	2.64	2.81
3. Mean ACT scores for this class:			
English	18.2	18.2	20.0
Reading	19.3	19.3	21.4
Mathematics	18.4	18.4	19.9
Science	19.7	19.7	20.7
Composite	19.1	19.1	20.7
Number of Advanced Placement (AP) tests taken by members of this class:	1	1	7,848
<ol><li>Percentage of Advanced Placement (AP) tests with scores of 3 or higher (the minimum necessary to receive college credit):</li></ol>			46.2%
<ol> <li>Mean Kentucky Educational Excellence Scholarship (KEES) award earned by members of this class:</li> </ol>	\$933	\$933	\$1,054
7. High school graduation rate:	84.0%	84.4%	81.3%
8. In-state college-going rate:	38.5%	38.5%	50.9%

Important School Statistics			
High school graduation rate:	84.0%		
In-state college going rate:	38.5%		
Percentage with developmental needs in one or more subjects:	55.6%		
Percentage with developmental needs in English:	38.9%		
Percentage with developmental needs in mathematics:	38.9%		
Six-year (bachelor's degree) postsecondary graduation rate for the class of 2000:	39.3%		
Three-year (associate's degree a KCTCS) postsecondary graduate rate for the class of 2003:			

#### **High School Graduation Rate**



#### In-State College-Going Rate



For more information visit http://www.cpe.ky.gov/news/reports/highschoolfeedback/ March 2007







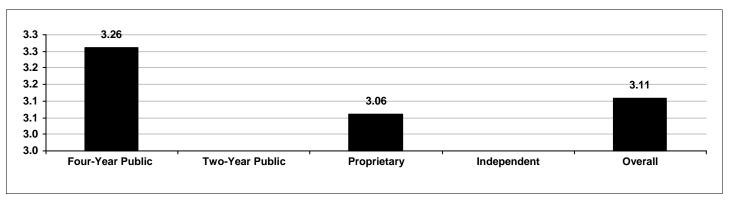


### **B. In-State Postsecondary Enrollment Information**

This information, with the exception of item B.7, is only available for the public colleges and universities in Kentucky and the independent institutions that participate in the CPE's comprehensive database. District numbers may include alternative high schools. Refer to the Technical Notes for explanation of blanks

	lanks.	School	District	Kentucky
ı	. Number and percentage of this school's 2004 high school graduates who enrolled as degree- or credential- seeking students at one of Kentucky's public or participating independent postsecondary institutions in summer or fall 2004 by institution type. These data are not available for proprietary schools.	<b>CoCo.</b>	2.00.	
	Four-year public university:	34	34	11,548
		82.9%	82.9%	60.8%
	Two-year public community or technical college (KCTCS):	3	3	4,298
		7.3%	7.3%	22.6%
	Participating independent college or university:	4	4	3,147
		9.8%	9.8%	16.6%
	Total:	41	41	18,993
2	. Number and percentage who entered college as full-time students:	41	41	18,075
_	. Hamber and percentage who efficied college as fall time statemes.	100.0%	100.0%	94.7%
3	. Number and percentage who entered with undeclared degree status:	3	3	2,518
		7.3%	7.3%	13.3%
4	. Number and percentage who entered a certificate or diploma program:	2	2	377
		4.9%	4.9%	2.0%
_	Number and percentage who entered an especiate's (two year) degree program:	8	8	3,896
5	. Number and percentage who entered an associate's (two-year) degree program:	0 19.5%	19.5%	20.6%
6	. Number and percentage who entered a bachelor's (four-year) degree program:	28	28	12,161
		68.3%	68.3%	64.2%
7	. Mean cumulative high school GPA by postsecondary institution type:			
	Four-year public university:	3.26	3.26	3.27
	Two-year public community or technical college (KCTCS):			2.88
	Participating independent college or university:			3.31
	Proprietary college, university, or school:	3.06	3.06	2.73
	Overall mean for students entering any postsecondary institution in Kentucky:	3.11	3.11	3.15

### Mean Cumulative High School GPA by Postsecondary Institution Type



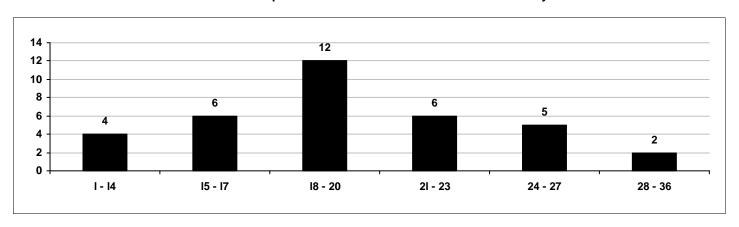
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### **B. In-State Postsecondary Enrollment Information (continued)**

Mean ACT scores of postsecondary students who graduated in this school's class of 2004 by subject and institution type:	School	District	Kentucky
English			
Four-year public university:	19.8	19.8	21.2
Two-year public community or technical college (KCTCS):			20.0
Independent college or university:			20.8
Overall mean for students entering any public or participating independent college or university:	19.5	19.5	21.1
Reading			
Four-year public university:	20.8	20.8	22.5
Two-year public community or technical college (KCTCS):			25.0
Independent college or university:			22.3
Overall mean for students entering any public or participating independent college or university:	20.3	20.3	22.4
Mathematics			
Four-year public university:	19.6	19.6	20.5
Two-year public community or technical college (KCTCS):			17.0
Independent college or university:			20.5
Overall mean for students entering any public or participating independent college or university:	19.5	19.5	20.7
Science			
Four-year public university:	20.5	20.5	21.6
Two-year public community or technical college (KCTCS):			22.0
Independent college or university:			21.3
Overall mean for students entering any public or participating independent college or university:	20.1	20.1	21.5
Composite			
Four-year public university:	20.0	20.0	21.1
Two-year public community or technical college (KCTCS):			21.0
Independent college or university:			21.2
Overall mean for students entering any public or participating independent college or university:	19.7	19.7	21.3
Percentage who enrolled in a public or participating independent institution in Kentucky and were identified as having developmental needs (an ACT subscore of less than 18 or an equivalent score on an alternative test by subject area):			
English:	38.9%	38.9%	27.4%
Reading:	27.8%	27.8%	21.4%
Mathematics:	38.9%	38.9%	33.6%
Developmental needs in one or more subject areas:	55.6%	55.6%	44.5%

#### Distribution of ACT Composite for Students Who Entered Postsecondary Education



### C. Student Postsecondary Performance

This information, with the exception of item C.7, is only available for the public colleges and universities in Kentucky and the independent institutions that participate in the CPE's comprehensive database. District numbers may include alternative high schools. Refer to the Technical Notes for explanation of blanks.

In Kentucky, ACT scores are used to determine if students need developmental courses before they take certain college level courses. Students are assessed as having developmental needs in English, mathematics, and reading if their ACT subscore is less than 18, or if they have an equivalent score on the SAT or another standardized placement exam. Much of the following academic performance data is presented to show how students with developmental needs perform compared to those without developmental needs.

College Grades	School	District	Kentucky
<ol> <li>Percentage of this high school's 2004 class enrolling in college-level English during the first two years of college who earned a grade of "C" or better, by developmental need:</li> </ol>			
All students:	91.3%	91.3%	84.2%
Students with an ACT English subscore less than 18 or equivalent:	100.0%	100.0%	76.2%
Students with an ACT English subscore of 18 or above or equivalent:	88.9%	88.9%	86.3%
<ol> <li>Percentage of this high school's 2004 class enrolling in college-level mathematics during the first two years of college who earned a grade of "C" or better, by developmental need:</li> </ol>			
All students:	94.1%	94.1%	74.1%
Students with an ACT mathematics subscore less than 18 or equivalent:	100.0%	100.0%	63.0%
Students with an ACT mathematics subscore of 18 or above or equivalent:	92.3%	92.3%	76.8%
<ol> <li>Mean college GPA of this high school's 2004 class at the end of the first year in college:</li> </ol>			
All students:	2.62	2.62	2.28
Students with developmental needs in one or more subjects:	2.16	2.16	1.78
Students without developmental needs:	3.12	3.12	2.68

#### College Retention, Credit Hours, and KEES Awards

Retention, credit hours earned, and KEES awards maintained are all influenced by a student's level of academic preparation. The following items are broken out by whether a student has developmental needs or not.

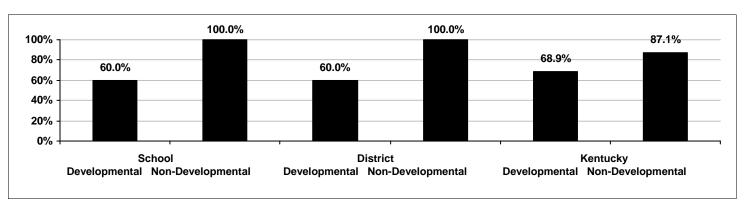
4. One semester postsecondary retention rate of enrolled freshmen (i.e., entered in fall 2004 and returned for the spring 2005 semester):

All students:	81.1%	81.1%	89.1%
Students with developmental needs in one or more subjects:	73.7%	73.7%	83.4%
Students without developmental needs:	93.3%	93.3%	93.6%

### C. Student Postsecondary Performance (continued):

College Retention, Credit Hours, and KEES Awards (continued)	School	District	Kentucky
<ol><li>First-to-second year postsecondary retention rate (i.e., entered in fall 2004 and returned for the fall 2005 semester):</li></ol>			
All students:	78.0%	78.0%	79.1%
Students with developmental needs in one or more subjects:	60.0%	60.0%	68.9%
Students without developmental needs:	100.0%	100.0%	87.1%
6. Median number of college credit hours earned during the first year in college:			
All students:	30.0	30.0	25.0
Students with developmental needs in one or more subjects:	27.0	27.0	22.0
Students without developmental needs:	32.0	32.0	28.0
7. Percentage of KEES recipients who maintained KEES awards for the second year:	58.0%	58.0%	60.6%
College Graduation Rates for Former Graduates:			
8. Most recent graduation rate for students who graduated from this high school in 2003 and entered KCTCS in fall 2003 and earned an associate's degree within three years:	25.0%	25.0%	14.2%
9. Most recent graduation rate for students who graduated from this high school in 2000 and entered one of Kentucky's public four-year universities in fall 2000 and earned a bachelor's degree within six years:	39.3%	39.3%	48.2%

### First-to-Second Year Postsecondary Retention Rate



## Butler County High School Butler County Schools

### D. Kentucky Institutions Students Entered E. College Majors

Public Four-Year Universities:		Undeclared	22
		Agriculture, Agricultural Operations	2
Eastern Kentucky University	1	Natural Resources and Conservation	
Kentucky State University		Architecture and Related Services	
Morehead State University		Area, Ethnic, Cultural, and Gender Studies	
Murray State University	1	Communications, Journalism, and Related Programs	
Northern Kentucky University		Communications Technologies/Technicians	
University of Kentucky		Computer and Information Sciences	
University of Louisville		Personal and Culinary Services	
Western Kentucky University	32	Education	1
		Engineering	1
Kentucky Community and Technical Colleges		Engineering Technologies/Technicians	1
Ashland Community and Technical College		Foreign Languages, Literatures and Linguistics	
		Family and Consumer Sciences/ Human Sciences	1
Big Sandy Community and Technical College	1	Legal Professions and Studies	
Bluegrass Community and Technical College	2	English Language and Literature/Letters	
Bowling Green Technical College	2	Liberal Arts and Sciences, General Studies	1
Elizabethtown Community and Technical College		Biological and Biomedical Sciences	
Gateway Community and Technical College		Mathematics and Statistics	
Hazard Community and Technical College		Multi/Interdisciplinary Studies	
Henderson Community College		Parks, Recreation, Leisure, and Fitness Studies	
Hopkinsville Community College		Philosophy and Religious Studies	
Jefferson Community and Technical College		Theology and Religious Vocations	
Madisonville Community College		Physical Sciences	2
Maysville Community and Technical College		Psychology	1
Owensboro Community and Technical College		Security and Protective Services	1
Somerset Community College		Public Administration and Social Service Prof	'
Southeast Kentucky Community and Technical College		Social Sciences	
West Kentucky Community and Technical College		Construction Trades	1
			'
Independent Colleges and Universities		Mechanics and Repair Technologies Precision Production	
Alice Lloyd College			
Asbury College		Transportation and Materials Moving	
Bellarmine University	1	Visual and Performing Arts  Health Professions and Related Clinical Sciences	4
Berea College			4
Brescia University	2	Business, Management, Marketing, Related Svcs	3
Campbellsville University		History	
Centre College			
Georgetown College			
Kentucky Christian University			
Kentucky Wesleyan College			
Lindsey Wilson College			
Mid-Continent University			
Midway College			
Pikeville College			
Spalding University			
St. Catharine College		NOTE: The information on this page is only available for the	
Thomas More College		colleges and universities in Kentucky and the independent in	
Transylvania University	1	that participate in the CPE's comprehensive database. Major reported for some students.	ors not
Union College		reported for some students.	

University of the Cumberlands